

EAST - [Untitled1:1]

File View Edit Tools Window Help

Drafts

Pending

Active

L1: (13) ("20020112035" or

Search

Find

Browse

Query

Clear

DBs

USPAT

Plural

BRS L...

Set R...

Image

Text

HTML

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	13	("20020112035" or "6219034" or "5651070" or "6139324" or "6285351"). repn, rlpn, bi, uref, oref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	10	("20020112035" or "6219034" or "5651070" or "6139324" or "6285351"). pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L3	4	("20020112035" or "6219034" or "5651070" or "6139324" or "6285351"). pn.	USPAT
4	BRS	L4	2320	(345/156 or 345/701 or 345/702 or 463/30 or 340/407.1). ccls.	USPAT; US-PGPUB
5	BRS	L5	546	4 and (tactile or haptic or (force adj feedback) or vibrotactile)	USPAT; US-PGPUB
6	BRS	L6	338	5 and (sound or audio or auditory or soundtrack)	USPAT; US-PGPUB

Hits

Details

HTML

Start

Microsoft Office Shortcut Bar

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EAST - [Untitled1:1]

File View Edit Tools Window Help

Drafts

Pending

Active

L1: (190861) sou

L2: (162311) (ta

L3: (25293) 1 and

L4: (28) (("4937

Search

List

Browse

Queue

Clear

DBs: USPAT

Plurals

Default operator: OR

Highlight all hit terms initially

BRS form

IS&R form

Image

Text

HTML

	Type	L #	Hits	Search Text	DBs	T
1	BRS	L1	190861	sound or audio or auditory or soundtrack or audiotrack	USPAT	20 15
2	BRS	L2	162311	(tactile or haptic or (force adj feedback) or vibrotactile or vibration or vibratory)	USPAT	20 15
3	BRS	L3	25293	1 and 2	USPAT	20 15
4	IS&R	L4	28	((("4937685") or ("5186629") or ("5189355") or ("5203563") or ("5388992") or ("5399091") or ("5405152") or ("5565840") or ("5619180") or ("5669818") or ("5684722") or ("5767457") or ("5795228") or ("5816823") or ("5844392") or ("5857986") or ("5889672") or ("5959613") or ("5984880") or ("6005551") or	USPAT	20 15
5	BRS	L5	22	4 and 3	USPAT	20 16
6	BRS	L6	22	5 and 1	USPAT	20 17
7	IS&R	L7	35	((("5785630") or ("5766016") or ("5547382") or ("5466213") or ("5334027") or ("5309140") or ("5299810") or ("5275174") or ("5271290") or ("5240417") or ("5212473") or ("5078152") or ("5038089") or ("5035242") or ("5022407") or ("5019761") or ("4934694") or ("4930770") or ("4891764") or ("4794392") or	USPAT	20 17
8	BRS	L8	11	1 and 7	USPAT	20 17
9	BRS	L9	8	8 and 2	USPAT	20 17
10	BRS	L10	3	8 not 9	USPAT	20 17

Start

WordPerfect: [c:\docs\02...

WordPerfect Macro Facility

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EAST - [Untitled1:1]

File View Edit Tools Window Help

Drafts  
Pending  
Active  
L1: (13) ("20020112035" or  
L2: (10) ("20020112035" or  
L3: (4) ("20020112035" or  
Failed  
Saved  
Favorites  
Tagged (2)  
UDC  
Queue  
Microsoft

Search List Browse Queue Clear  
DB: USPAT Plural  
Default operator: OR Highlight all hit terms initially  
("20020112035" or "6219034" or "5651070" or "6139324" or  
"6285351").pn.

BRS f... IS&R Image Text HTML

	U	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	<input type="checkbox"/>	US 6285351 B1	20010904	21	Designing force sensations for computer applications including sounds	345/156	345/161; 345/163; 345/167; 345/804; 345/835; 345/866; 463/30; 463/37; 463/38
2	<input checked="" type="checkbox"/>	US 6219034 B1	20010417	17	Tactile computer interface	345/158	345/863
3	<input checked="" type="checkbox"/>	US 6139324 A	20001031	16	Multi-sense home entertainment chair transducer system	434/55	
4	<input checked="" type="checkbox"/>	US 5651070 A	19970722	7	Warning device programmable to be sensitive to preselected sound frequencies	381/56	340/407.1

Hits Details HTML

Start Microsoft Office ShortCut Bar EAST - [Untitled1:1]

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File View Edit Tools Window Help

Drafts  
Pending  
Active

L1: (4) (("20020163498") or ("6703550") or ("6198206") or ("6292170")).PN.  
L2: (4) 1 and (sound or audio)  
L3: (4) 2 and frequency  
L4: (4) 3 and heuristic  
L5: (4) 3 and (analyz\$ or identify or feature)  
L6: (1) ("20030068053").PN.  
L7: (1) 6 and (sound or audio)  
L8: (1) 7 and frequency  
L9: (0) 8 and heuristic  
L10: (1) 8 and (analyz\$ or identify or feature)  
L11: (24) ("6219034" or "6285351" or "6139324" or "5651070").repn,rlpn,bi,uref,oref.  
L12: (2483) (345/156 or 345/701 or 345/702 or 463/30 or 340/407.1).ccls.  
L13: (593) 12 and (tactile or haptic or (force adj feedback))  
L14: (168) immersion\$.as.  
L15: (496) 13 not 14  
L16: (274) 15 and (sound or audio)  
L17: (2) 17 and heuristic  
L18: (229) 16 and (frequency or range)

Search List Browse Query Clear

DBs: USPAT

Default operator: OR

Highlight all hit terms initially

BRS form IS&R form Image Text HTML

	Type	L #	Hits	Search Text	DBs
1	IS&R	L1	4	((("20020163498") or ("6703550") or ("6198206") or ("6292170")).PN.	USPAT; US-PGPUB
2	BRS	L2	4	1 and (sound or audio)	USPAT; US-PGPUB
3	BRS	L3	4	2 and frequency	USPAT; US-PGPUB
4	BRS	L4	0	3 and heuristic	USPAT; US-PGPUB
5	BRS	L5	4	3 and (analyz\$ or identify or feature)	USPAT; US-PGPUB
6	IS&R	L6	1	("20030068053").PN.	USPAT; US-PGPUB
7	BRS	L7	1	6 and (sound or audio)	USPAT; US-PGPUB
8	BRS	L8	1	7 and frequency	USPAT; US-PGPUB
9	BRS	L9	0	8 and heuristic	USPAT; US-PGPUB
10	BRS	L10	1	8 and (analyz\$ or identify or feature)	USPAT; US-PGPUB
11	BRS	L11	24	("6219034" or "6285351" or "6139324" or "5651070").repn,rlpn,bi,uref,oref.	USPAT; US-PGPUB
12	BRS	L12	2483	(345/156 or 345/701 or 345/702 or 463/30 or 340/407.1).ccls.	USPAT; US-PGPUB
13	BRS	L13	593	12 and (tactile or haptic or (force adj feedback))	USPAT; US-PGPUB
14	BRS	L14	168	immersion\$.as.	USPAT; US-PGPUB
15	BRS	L15	496	13 not 14	USPAT; US-PGPUB
16	BRS	L16	274	15 and (sound or audio)	USPAT; US-PGPUB
17	BRS	L17	2	17 and heuristic	USPAT; US-PGPUB
18	BRS	L18	229	16 and (frequency or range)	USPAT; US-PGPUB

Start Hits Details HTML

EAST - [Untitled1:1]

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EAST - [Default EAST Workspace 1600x1200 w~1]

File View Edit Tools Window Help

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**Drafts**

- IS&R:
- Pending
- Active**
  - L1: (311) (
  - L2: (17377)
  - L3: (311) (
  - L4: (381) i
  - L5: (311) 3
- Failed
  - ("6515647")
  - 345/1.1.ccl
  - "345"/\$.ccl
  - ((audio or
  - ((audio or
- Saved
- Favorites
- Tagged (18)
- UDC
- Queue.
- Trash

BRS form IS&R form Image Text HTML

	Type	L #	Hits	Search Text	DBs	
1	BRS	L1	311	(audio or sound or voice) and (fourier or fft) and (haptic or tactile or (force adj feedback))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; TDM, EDD	2 1
2	BRS	L2	17377	(audio or sound or voice) and (fourier or fft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; TDM, EDD	2 1
3	BRS	L3	311	((audio or sound or voice) and (fourier or fft) and (haptic or tactile or (force adj feedback)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; TDM, EDD	2 1
4	BRS	L4	381	immersion\$.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; TDM, EDD	2 1
5	BRS	L5	311	3 not 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; TDM, EDD	2 1

Hits Details HTML

Client Manager Microsoft Office Shortcut Bar EAST [Default EAST] EAST Browser - L5: (311)... EAST Browser - L5: (311)...

Search Notes